

## Refine Search

### Search Results -

Terms	Documents
L11 and L8	4

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:






### Search History

DATE: Monday, November 27, 2006    [Purge Queries](#)    [Printable Copy](#)    [Create Case](#)

#### Set Name Query

side by side

#### Hit Count Set Name

result set

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ*

<u>L1</u>	home network\$3 and appliance\$1	3502	<u>L1</u>
<u>L2</u>	L1 and X10	72	<u>L2</u>
<u>L3</u>	L1 and GUI	422	<u>L3</u>
<u>L4</u>	L3 and browser\$1	252	<u>L4</u>
<u>L5</u>	network\$3 same robot\$3	4875	<u>L5</u>
<u>L6</u>	L5 and X10	7	<u>L6</u>
<u>L7</u>	(HTML or Web or hypertext\$3) same (home same device\$1)	6033	<u>L7</u>
<u>L8</u>	L7 and (home near automation)	229	<u>L8</u>
<u>L9</u>	L8 and X10	27	<u>L9</u>
<u>L10</u>	715/501.1.ccls.	1406	<u>L10</u>
<u>L11</u>	715/513.ccls.	2965	<u>L11</u>
<u>L12</u>	L10 and L8	4	<u>L12</u>
<u>L13</u>	L11 and L8	4	<u>L13</u>

END OF SEARCH HISTORY

10/797,738

# Hit List

First Hit

Search Results - Record(s) 1 through 4 of 4 returned.

☐ 1. Document ID: US 20050138546 A1

L12: Entry 1 of 4

File: PGPB

Jun 23, 2005

PGPUB-DOCUMENT-NUMBER: 20050138546

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050138546 A1

TITLE: Personalized web page on a home network for viewing on a television

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw Desc	Image
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☐ 2. Document ID: US 7103834 B1

L12: Entry 2 of 4

File: USPT

Sep 5, 2006

US-PAT-NO: 7103834

DOCUMENT-IDENTIFIER: US 7103834 B1

TITLE: Method and apparatus for a home network auto-tree builder

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw Desc	Image
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☐ 3. Document ID: US 7039858 B2

L12: Entry 3 of 4

File: USPT

May 2, 2006

US-PAT-NO: 7039858

DOCUMENT-IDENTIFIER: US 7039858 B2

TITLE: Method and apparatus for a home network auto-tree builder

PRIOR-PUBLICATION:

DOC-ID

DATE

US 20010011284 A1

August 2, 2001

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw Desc	Image
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☐ 4. Document ID: US 6938101 B2

L12: Entry 4 of 4

File: USPT

Aug 30, 2005

US-PAT-NO: 6938101

DOCUMENT-IDENTIFIER: US 6938101 B2

TITLE: Hand held device having a browser application

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachment	Claims	KWC	Draw Desc	Image
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L10 and L8

4

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**Search Results - Record(s) 1 through 7 of 7 returned.**

☐ 1. Document ID: US 20060241808 A1

L6: Entry 1 of 7

File: PGPB

Oct 26, 2006

PGPUB-DOCUMENT-NUMBER: 20060241808

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060241808 A1

TITLE: Robotics visual and auditory system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 2. Document ID: US 20060123053 A1

L6: Entry 2 of 7

File: PGPB

Jun 8, 2006

PGPUB-DOCUMENT-NUMBER: 20060123053

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060123053 A1

TITLE: Personalized content processing and delivery system and media

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 3. Document ID: US 20060093998 A1

L6: Entry 3 of 7

File: PGPB

May 4, 2006

PGPUB-DOCUMENT-NUMBER: 20060093998

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060093998 A1

TITLE: Method and apparatus for communication between humans and devices

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 4. Document ID: US 20050216126 A1

L6: Entry 4 of 7

File: PGPB

Sep 29, 2005

PGPUB-DOCUMENT-NUMBER: 20050216126

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050216126 A1

TITLE: Autonomous personal service robot

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 5. Document ID: US 20050089052 A1

L6: Entry 5 of 7

File: PGPB

Apr 28, 2005

PGPUB-DOCUMENT-NUMBER: 20050089052

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050089052 A1

TITLE: Broadband communications access device

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 6. Document ID: US 20050034023 A1

L6: Entry 6 of 7

File: PGPB

Feb 10, 2005

PGPUB-DOCUMENT-NUMBER: 20050034023

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050034023 A1

TITLE: Energy management system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 7. Document ID: US 6928490 B1

L6: Entry 7 of 7

File: USPT

Aug 9, 2005

US-PAT-NO: 6928490

DOCUMENT-IDENTIFIER: US 6928490 B1

TITLE: Networking infrastructure for an operating room

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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Clear

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Fwd Refs

Bkwd Refs

Generate OACS

Terms

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L5 and X10

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Display Format:

Change Format

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**Search Results** - Record(s) 1 through 25 of 27 returned.

☐ 1. Document ID: US 20060259184 A1

L9: Entry 1 of 27

File: PGPB

Nov 16, 2006

PGPUB-DOCUMENT-NUMBER: 20060259184

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060259184 A1

TITLE: System and methods for home appliance identification and control in a networked environment

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw Desc	Image
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☐ 2. Document ID: US 20060259183 A1

L9: Entry 2 of 27

File: PGPB

Nov 16, 2006

PGPUB-DOCUMENT-NUMBER: 20060259183

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060259183 A1

TITLE: System and methods for home appliance identification and control in a networked environment

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw Desc	Image
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☐ 3. Document ID: US 20060161865 A1

L9: Entry 3 of 27

File: PGPB

Jul 20, 2006

PGPUB-DOCUMENT-NUMBER: 20060161865

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060161865 A1

TITLE: User interface for a remote control application

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw Desc	Image
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☐ 4. Document ID: US 20060150120 A1

L9: Entry 4 of 27

File: PGPB

Jul 6, 2006

PGPUB-DOCUMENT-NUMBER: 20060150120

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060150120 A1

TITLE: User interface for a remote control application

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 5. Document ID: US 20050267605 A1

L9: Entry 5 of 27

File: PGPB

Dec 1, 2005

PGPUB-DOCUMENT-NUMBER: 20050267605

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050267605 A1

TITLE: Home entertainment, security, surveillance, and automation control system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 6. Document ID: US 20050246408 A1

L9: Entry 6 of 27

File: PGPB

Nov 3, 2005

PGPUB-DOCUMENT-NUMBER: 20050246408

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050246408 A1

TITLE: Integrated programmable system for controlling the operation of electrical and/or electronic appliances of a premises

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 7. Document ID: US 20050222820 A1

L9: Entry 7 of 27

File: PGPB

Oct 6, 2005

PGPUB-DOCUMENT-NUMBER: 20050222820

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050222820 A1

TITLE: Security system and a method of operating

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 8. Document ID: US 20050159823 A1

L9: Entry 8 of 27

File: PGPB

Jul 21, 2005

PGPUB-DOCUMENT-NUMBER: 20050159823

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050159823 A1

TITLE: System and methods for home appliance identification and control in a networked environment

<http://jupiter2:9000/bin/gate.exe?f=TOC&state=jtm828.10&ref=9&dbname=PGPB,USPT,USOC,EPAB,JPA...> 11/27/06

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 9. Document ID: US 20050125083 A1

L9: Entry 9 of 27

File: PGPB

Jun 9, 2005

PGPUB-DOCUMENT-NUMBER: 20050125083

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050125083 A1

TITLE: Automation apparatus and methods

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 10. Document ID: US 20050108369 A1

L9: Entry 10 of 27

File: PGPB

May 19, 2005

PGPUB-DOCUMENT-NUMBER: 20050108369

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050108369 A1

TITLE: Simple and dynamic configuration of network devices

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 11. Document ID: US 20050108091 A1

L9: Entry 11 of 27

File: PGPB

May 19, 2005

PGPUB-DOCUMENT-NUMBER: 20050108091

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050108091 A1

TITLE: Methods, systems and computer program products for providing resident aware home management

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 12. Document ID: US 20050096753 A1

L9: Entry 12 of 27

File: PGPB

May 5, 2005

PGPUB-DOCUMENT-NUMBER: 20050096753

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050096753 A1

TITLE: Home appliance control system and methods in a networked environment



Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 13. Document ID: US 20050088333 A1

L9: Entry 13 of 27

File: PGPB

Apr 28, 2005

PGPUB-DOCUMENT-NUMBER: 20050088333

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050088333 A1

TITLE: Portable internet-enabled controller and information browser for consumer devices

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 14. Document ID: US 20040203387 A1

L9: Entry 14 of 27

File: PGPB

Oct 14, 2004

PGPUB-DOCUMENT-NUMBER: 20040203387

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040203387 A1

TITLE: System and method for controlling appliances with a wireless data enabled remote control

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 15. Document ID: US 20040031058 A1

L9: Entry 15 of 27

File: PGPB

Feb 12, 2004

PGPUB-DOCUMENT-NUMBER: 20040031058

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040031058 A1

TITLE: Method and apparatus for browsing using alternative linkbases

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 16. Document ID: US 20030233429 A1

L9: Entry 16 of 27

File: PGPB

Dec 18, 2003

PGPUB-DOCUMENT-NUMBER: 20030233429

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030233429 A1

TITLE: Method and apparatus for programming and controlling an environment management system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 17. Document ID: US 20030229900 A1

L9: Entry 17 of 27

File: PGPB

Dec 11, 2003

PGPUB-DOCUMENT-NUMBER: 20030229900

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030229900 A1

TITLE: Method and apparatus for browsing using multiple coordinated device sets

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 18. Document ID: US 20030103088 A1

L9: Entry 18 of 27

File: PGPB

Jun 5, 2003

PGPUB-DOCUMENT-NUMBER: 20030103088

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030103088 A1

TITLE: User interface for a remote control application

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 19. Document ID: US 20030009537 A1

L9: Entry 19 of 27

File: PGPB

Jan 9, 2003

PGPUB-DOCUMENT-NUMBER: 20030009537

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030009537 A1

TITLE: Architecture for home network on world wide web

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 20. Document ID: US 20030001883 A1

L9: Entry 20 of 27

File: PGPB

Jan 2, 2003

PGPUB-DOCUMENT-NUMBER: 20030001883

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030001883 A1

TITLE: Architecture for home network on world wide web with private-public IP address/URL mapping

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 21. Document ID: US 20020078198 A1

L9: Entry 21 of 27

File: PGPB

Jun 20, 2002

PGPUB-DOCUMENT-NUMBER: 20020078198

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020078198 A1

TITLE: Personal server technology with firewall detection and penetration

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 22. Document ID: US 20010030664 A1

L9: Entry 22 of 27

File: PGPB

Oct 18, 2001

PGPUB-DOCUMENT-NUMBER: 20010030664

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010030664 A1

TITLE: Method and apparatus for configuring icon interactivity

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 23. Document ID: US 7136709 B2

L9: Entry 23 of 27

File: USPT

Nov 14, 2006

US-PAT-NO: 7136709

DOCUMENT-IDENTIFIER: US 7136709 B2

TITLE: Home appliance control system and methods in a networked environment

PRIOR-PUBLICATION:

DOC-ID

US 20050096753 A1

DATE

May 5, 2005

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 24. Document ID: US 6882299 B1

L9: Entry 24 of 27

File: USPT

Apr 19, 2005

US-PAT-NO: 6882299

DOCUMENT-IDENTIFIER: US 6882299 B1

TITLE: Portable internet-enabled controller and information browser for consumer devices

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 25. Document ID: US 6801507 B1

L9: Entry 25 of 27

File: USPT

Oct 5, 2004

US-PAT-NO: 6801507

DOCUMENT-IDENTIFIER: US 6801507 B1

TITLE: Device discovery and configuration in a home network

Full	Title	Citation	Front	Review	Classification	Date	Reference	References	Attachments	Claims	KWC	Draw Desc	Image
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Terms

Documents

L8 and X10

27

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